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THE CLARK ADAMS BUILDING

105 WEST ADAMS STREET, SUITE 3600

CHICAGO, ILLINOIS 60603-6210

(312) 704-1890

FOUNDED 1890

PATENT, TRADEMARK, COPYRIGHT  
AND RELATED MATTERS; ALL PHASES  
INCLUDING LICENSING AND LITIGATION

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Ms. Valerie Jackson  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Box: Certificate of Corrections

Certificate  
JUL 29 2009  
of Correction

Re: United States Patent No. 7,051,415 B2  
Application No.: 10/675,440  
Issued: May 30, 2006  
Our Ref: Case 5 (1776/41240)

Dear Ms. Jackson:

Enclosed herewith is a copy of a **second** Certificate of Correction (copy enclosed)  
we requested on September 25, 2007 for the above-identified patent.

To this date, we have **not** received the **second** Certificate of Correction.

It is respectfully requested that the Certificate of Correction request be accepted  
and placed in the file of the above-noted patent.

Thank you for your assistance in this matter and if you have any questions, please  
contact the undersigned attorney.

Sincerely,

TREXLER, BUSHNELL, GIANGIORGI,  
BLACKSTONE & MARR, LTD.

By

Raiford A. Blackstone, Jr.  
Registration No.: 25,156

RAG/TMM/mk  
Enc. - AE9806.WPD

JUL 29 2009



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September 25, 2007

Mail Stop: Corrections  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

COPY

Re: United States Patent No. 7,051,415 B2

Issued: May 30, 2006

*For: "Net Rucking Apparatus And Method"*

Our Ref: Poly-Clip Case 5 (1776/41240)

Sir:

Enclosed herewith is a request for a Certificate of Correction with respect to one error found in the above-noted patent.

It is respectfully requested that this Certificate of Correction request be accepted and placed in the file of the above-noted patent.

If you have questions, please contact the undersigned attorney.

Respectfully,

TREXLER, BUSHNELL, GIANGIORGI  
& BLACKSTONE, LTD.

By

Raiford A. Blackstone, Jr.

Registration No. 25,156

RAB/mk/Enc.

9Q7837.WPD

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

B2  
PATENT NO. : 7,051,415

APPLICATION NO.: 10/675,440

ISSUE DATE : May 30, 2006

INVENTOR(S) : Robert Pinto and Eggo Haschke

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, Line 36 please delete "a distance from the bottom end of the second tube,"

MAILING ADDRESS OF SENDER (Please do not use customer number below):

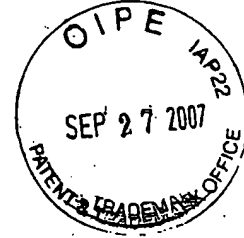
Trexler, Bushnell, Giangiorgi, Blackstone & Marr, Ltd.  
105 West Adams Street 36th Floor  
Chicago, Illinois 60603

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

September 25, 2007 mk

Patent No.: 7,051,415 B2  
May 30, 2006  
1776/41240



Forwarding Request for a Certificate of  
Correction to the Patent and Trademark Office  
for filing.

Received \_\_\_\_\_

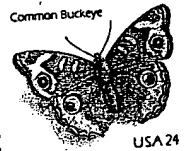
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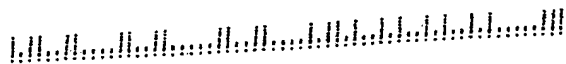
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OCT 02 2007

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5

it from traveling. The second tube 50 nevertheless continues in an upward path, as the netting 4 can slide over the smooth plastic surface of the second tube 50, so the netting 4 moves downward relative to the second tube 50. Thus, as the moveable platform 22 reverses again in its reciprocating motion, the netting 4 is pulled down toward the bottom of the second tube 50. When the netting gets to the bottom of the second tube 50, the spring-loaded fingers 20 push it off the second tube 50 and the netting 4 contracts around the smaller-diameter netting tube 40. Accordingly, the second tube 50 is forced slightly upward, relative to the netting tube 40, by the spring-loaded fingers 20, as netting 4 is rucked onto the bottom of the netting tube 40. On each upward stroke of the moveable platform 22, more netting 4 is pushed by the spring-loaded fingers 20 off the second tube 50 and onto the netting tube 40. The spring-loaded fingers 20 push the netting 4 inward, causing it to fill the annular space 56. Because of the annular space 56, the netting 4 is rucked neatly and several layers thick. Accordingly, the apparatus 2 will ruck approximately four to five times as much netting 4 onto a given size of netting tube 40 as a conventional rucker without this annular space.

While preferred embodiments of the present invention are shown and described, it is envisioned that those skilled in the art may devise modifications of the present invention without departing from the spirit and scope of the appended claims.

We claim:

1. A method of rucking netting onto a netting tube, comprising:

attaching a netting tube to a moveable platform,  
placing a second tube axially over said netting tube,  
placing an end of a netting over said second tube,  
placing a tube ring inside of and concentric to said second tube a distance from the bottom end of the second tube,  
a distance from the bottom end of the second tube, the tube ring snugly fitting inside the second tube,  
whereby said tube ring said second tube and said netting tube form an annular space, and  
moving said second tube reciprocatingly through spring-loaded fingers.

2. The method of claim 1, further comprising preventing snagging of said netting.

3. An apparatus for rucking netting onto a tube, comprising:

a frame having an axis,  
means for reciprocating movement along said axis,  
a netting tube having an outside diameter and an axis and releasably attachable to said means for reciprocating movement,

a second tube having a bore with a first diameter slightly greater than said netting tube outside diameter and demountably alignable co-axially to said netting tube,

6

a notch in an end of said second tube forming an annular space with said netting tube, and spring-loaded fingers attached to said frame and extending circumferentially into said axis of said frame, forming a passage through which said netting tube and said second tube move when said netting tube is attached to said platform and said second tube is mounted on said netting tube.

4. The apparatus of claim 3, further comprising means to prevent snagging to a netting on said second tube.

5. The apparatus of claim 3, further comprising a tube cap attached to said second tube and having a tapered surface.

6. The apparatus of claim 3, further comprising means to control said means for reciprocating movement.

7. The apparatus of claim 3, whereby said means for reciprocating movement comprises an air-actuated cylinder and an air supply.

8. The apparatus of claim 7, further comprising means to control said air-actuated cylinder.

9. An apparatus for rucking netting onto a tube, comprising:

a frame having an axis,

a platform attached to means for reciprocating movement along said axis,

a netting tube having an outside diameter and an axis and releasably attachable to said platform,

a second tube having a bore with a diameter greater than said netting tube outside diameter and demountably alignable co-axially to said netting tube,

a tube ring aligned concentric to said bore of said second tube and sliding axially over said netting tube, whereby said tube ring, said second tube, and said netting tube form an annular space, and

spring-loaded fingers attached to said frame and extending circumferentially into said axis of said frame, forming a passage through which said netting tube and said second tube move when said netting tube is attached to said platform and said second tube is mounted on said netting tube.

10. The apparatus of claim 9, further comprising means to prevent snagging to said netting on said second tube.

11. The apparatus of claim 10, whereby said means to prevent snagging comprises a tube cap attached to said second tube and having a tapered surface.

12. The apparatus of claim 9, further comprising means to control said means for reciprocating.

13. The apparatus of claim 9, whereby said means for reciprocating movement comprises an air-actuated cylinder and an air supply.

14. The apparatus of claim 13, further comprising means to control said air-actuated cylinder.

\* \* \* \* \*

*repetition*